

SkyLine PremiumS Electric Combi Oven 8 trays, 400x600mm Bakery



227752 (ECOE101T2AB) SkyLine PremiumS Combi Boiler Oven with touch screen control, 8 400x600mm, electric, 3 cooking modes (automatic, recipe program, manual), automatic cleaning, for bakery/pastry, pitch 80 mm

Short Form Specification

Item No.

Combi oven with high resolution full touch screen interface, multilanguage - Built-in steam generator with real humidity control based upon Lambda Sensor - OptiFlow air distribution system to achieve maximum performance with 7 fan speed levels

- SkyClean: Automatic and built-in self cleaning system with integrated descale of the steam generator, 5 gutomatic cycles (soft, medium, strong, extra strong, rinseonly) and green functions to save energy, water, detergent and rinse aid

- Cooking modes: Automatic (9 food families with 100+ different pre-installed variants); Programs (a maximum of 1000 recipes can be stored and organized in 16 different categories); Manual (steam, combi and convection cycles); Specialistic Cycles (regeneration, Low Temperature Cooking, proving, EcoDelta, Sous-Vide, Static-Combi, Pasteurization of pasta, dehydration, Food Safe Control and Advanced Food Safe Control)

- Special functions: MultiTimer cooking, Plan-n-Save to cut running costs, Make-it-Mine to customize interface, SkyHub to customize homepage, agenda MyPlanner, SkyDuo connection to SkyLine ChillerS, automatic backup mode to avoid downtime - USB port to download HACCP data, programs and settings. Connectivity ready

- 6-point multi sensor core temperature probe
- Double glass door with LED lights - Stainless steel construction throughout
- Supplied with n.1 pastry tray rack 400x600 mm, 80 mm pitch.

Main Features

ITEM #

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MODEL # NAME #

- Built-in steam generator for highly precise humidity and temperature control according to the chosen settinas
- Real humidity control based upon Lambda Sensor to automatically recognize quantity and size of food for consistent quality results.
- Dry, hot convection cycle (25 °C 300 °C): ideal for low humidity cooking.
- Combination cycle (25 °C 300 °C): combining convected heat and steam to obtain humidity controlled cooking environment, accelerating the cooking process and reducing weight loss.
- Low temperature Steam cycle (25 °C 99 °C): ideal for sous-vide, re-thermalization and delicate cooking. Steam cycle (100 °C): seafood and vegetables.

High temperature steam (25 °C - 130 °C).

- Automatic mode including 9 food families (meat, poultry, fish, vegetables, pasta/rice, eggs, savory and sweet bakery, bread, dessert) with 100+ different pre-installed variants. Through Automatic Sensing Phase the oven optimizes the cooking process according to size, quantity and type of food loaded to achieve the selected cooking result. Real time overview of the cooking parameters. Possibility to personalize and save up to 70 variants per family.

Cycles+: - Regeneration (ideal for banqueting on plate or rethermalizing on tray),

- Low Temperature Cooking (to minimize weight loss and maximize food quality) Patented US7750272B2 and related family,

- Proving cycle,

EcoDelta cooking, cooking with food probe maintaining preset temperature difference between the core of the food and the cooking chamber,

- Sous-vide cooking,

- Static Combi (to reproduce traditional cooking from static oven),

- Pasteurization of pasta,

Dehydration cycles (ideal for drying fruits, vegetables, meats, seafood),

 Food Safe Control (to automatically monitor safety of cooking process in compliance with HACCP hygienic standards) Patented US6818865B2 and related family, - Advanced Food Safe Control (to drive the cooking

with pasteurization factor).

- Programs mode: a maximum of 1000 recipes can be stored in the oven's memory, to recreate the exact same recipe at any time. The recipes can be group in 16 different catégories to better organize the menu. 16-step cooking programs also available.
- MultiTimer function to manage up to 20 different cooking cycles at the same time, improving flexibility and ensuring excellent cooking results. Can be saved up to 200 MultiTimer programs.
- Fan with 7 speed levels from 300 to 1500 RPM and reverse rotation for optimal evenness. Fan stops in less than 5 seconds when door is opened.
- 6-point multi sensor core temperature probe for maximum precision and food safety.
- Pictures upload for full customization of cooking

APPROVAL:





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cycles.

- Automatic fast cool down and pre-heat function.
- Different chemical options available: solid (phosphate-free), liquid (requires optional accessory).
- GreaseOut: predisposed for integrated grease drain and collection for safer operation (dedicated base as optional accessory).
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Capacity: 8 GN 1/1 400x600mm trays.
- OptiFlow air distribution system to achieve maximum performance in chilling/heating eveness and temperature control thanks to a special design of the chamber.

Construction

- Double thermo-glazed door with open frame construction, for cool outside door panel. Swing hinged easy-release inner glass on door for easy cleaning.
- Hygienic internal chamber with all rounded corners for easy cleaning.
- 304 AISI stainless steel construction throughout.
- Front access to control board for easy service.
- Integrated spray gun with automatic retracting system for fast rinsing.
- IPX 5 spray water protection certification for easy cleaning.
- Supplied with n.1 pastry tray rack 400x600 mm, 80 mm pitch.

User Interface & Data Management

- High resolution full touch screen interface (translated in more than 30 languages) - color-blind friendly panel.
- Make-it-mine feature to allow full personalization or locking of the user interface.
- SkyHub lets the user group the favorite functions in the homepage for immediate access.
- MyPlanner works as an agenda where the user can plan the daily work and receive personalized alerts for each task.
- With SkyDuo the Oven and the Blast Chiller are connected to each other and communicate in order to guide the user through the cook&chill process optimizing time and efficiency (requires optional accessory).
- USB port to download HACCP data, share cooking programs and configurations. USB port also allows to plugin sous-vide probe (optional accessory).
- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).
- Trainings and guidances supporting materials easily accessible by scanning QR-Code with any mobile device.
- Automatic consumption visualization at the end of the cycle.

Sustainability

- Human centered design with 4-star certification for ergonomics and usability.
- Wing-shaped handle with ergonomic design and hands-free opening with the elbow, making managing trays simpler. Protected by registered design (EM003143551 and related family).
- Reduced powerfunction for customized slow cooking cycles.
- SkyClean: Automatic and built-in self cleaning system with integrated descale of the steam generator. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only) and green functions to save energy, water, detergent and rinse aid. Also programmable with delayed start.
- Plan-n-Save function organizes the cooking sequence of the chosen cycles optimizing the work in the kitchen from a



time and energy efficiency point of view.

- Zero Waste provides chefs with useful tips for minimizing food waste.
- Zero Waste is a library of Automatic recipes that aims to:
- -give a second life to raw food close to expiration date (e. g.: from milk to yogurt)
- -obtain genuine and tasty dishes from overripe fruit/ vegetables (usually considered not appropriate for sale) -promote the use of typically discarded food items (e.g.:
- carrot peels).Energy Star 2.0 certified product.

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 Included Accessories
 I of Bakery/pastry rack kit for 10 GN 1/1 PNC 922656 oven with 8 racks 400x600mm and 80mm pitch

Optional Accessories

 External reverse osmosis filter for single PNC 864388 tank Dishwashers with atmosphere boiler and Ovens Water filter with cartridge and flow PNC 920004 meter for low steam usage (less than 2 hours of full steam per day) Water filter with cartridge and flow PNC 920005 • meter for medium steam usage Wheel kit for 6 & 10 GN 1/1 and 2/1 GN PNC 922003 oven base (not for the disassembled one) Pair of AISI 304 stainless steel grids, PNC 922017 GN 1/1 • Pair of grids for whole chicken (8 per PNC 922036 grid - 1,2kg each), GN 1/1 PNC 922062 AISI 304 stainless steel grid, GN 1/1 PNC 922086 Grid for whole chicken (4 per grid -1,2kg each), GN 1/2 External side spray unit (needs to be PNC 922171 mounted outside and includes support to be mounted on the oven) PNC 922189 Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm • Baking tray with 4 edges in perforated PNC 922190 aluminum, 400x600x20mm Baking tray with 4 edges in aluminum, PNC 922191 400x600x20mm Pair of frying baskets PNC 922239 AISI 304 stainless steel bakery/pastry PNC 922264 grid 400x600mm PNC 922265 Double-step door opening kit Grid for whole chicken (8 per grid -PNC 922266 1,2kg each), GN 1/1 PNC 922281 USB probe for sous-vide cooking PNC 922321 Grease collection tray, GN 1/1, H=100 mm Kit universal skewer rack and 4 long PNC 922324 • skewers for Lenghtwise ovens Universal skewer rack PNC 922326 4 long skewers PNC 922327 Multipurpose hook PNC 922348 4 flanged feet for 6 & 10 GN , 2", PNC 922351 100-130mm • Grid for whole duck (8 per grid - 1,8kg PNC 922362 each), GN 1/1

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	SkyLine Pre	emiumS
Electric	Combi Oven	8 trays,
	400x600mm	Bakery

•	Thermal cover for 10 GN 1/1 oven and blast chiller freezer	PNC 922364		 Open base for 6 & 10 GN 1/1 oven, disassembled - NO accessory can be lithed with the exception of 022722 	PNC 922653
	Tray support for 6 & 10 GN 1/1 disassembled open base	PNC 922382		 fitted with the exception of 922382 Bakery/pastry rack kit for 10 GN 1/1 oven with 8 racks 400x600mm and 	PNC 922656
٠	Wall mounted detergent tank holder	PNC 922386		80mm pitch	
٠	USB single point probe	PNC 922390		Heat shield for stacked ovens 6 GN 1/1	PNC 922661
٠	IoT module for OnE Connected and	PNC 922421		on 10 GN 1/1	
	SkyDuo (one IoT board per appliance -			 Heat shield for 10 GN 1/1 oven 	PNC 922663
	to connect oven to blast chiller for Cook&Chill process).		_	 Fixed tray rack for 10 GN 1/1 and 400x600mm grids 	PNC 922685
	Connectivity router (WiFi and LAN)	PNC 922435		Kit to fix oven to the wall	PNC 922687
•	Grease collection kit for ovens GN 1/1 & 2/1 (2 plastic tanks, connection valve with pipe for drain)	PNC 922438		 Tray support for 6 & 10 GN 1/1 oven base 	PNC 922690
•	SkyDuo Kit - to connect oven and blast	PNC 922439		• 4 adjustable feet with black cover for 6	PNC 922693
	chiller freezer for Cook&Chill process.		-	& 10 GN ovens, 100-115mm	
	The kit includes 2 boards and cables. Not for OnE Connected			Reinforced tray rack with wheels, lowest support dedicated to a grease	PNC 922694
•	Tray rack with wheels 10 GN 1/1, 65mm pitch	PNC 922601		collection tray for 10 GN 1/1 oven, 64mm pitch	
٠	Tray rack with wheels, 8 GN 1/1, 80mm	PNC 922602		 Detergent tank holder for open base 	PNC 922699
	pitch			Bakery/pastry runners 400x600mm for	PNC 922702
٠	Bakery/pastry tray rack with wheels	PNC 922608		6 & 10 GN 1/1 oven base	
	holding 400x600mm grids for 10 GN 1/1 oven and blast chiller freezer, 80mm			Wheels for stacked ovens	PNC 922704
	pitch (8 runners)		_	 Spit for lamb or suckling pig (up to 12kg) for GN 1/1 ovens 	PNC 922709
•	Slide-in rack with handle for 6 & 10 GN	PNC 922610		 Mesh grilling grid, GN 1/1 	PNC 922713
	1/1 oven	DNIC 022412		 Probe holder for liquids 	PNC 922714
	Open base with tray support for 6 & 10 GN 1/1 oven	PNC 922612		Odour reduction hood with fan for 6 & 10 GN 1/1 electric ovens	PNC 922718
	Cupboard base with tray support for 6 & 10 GN 1/1 oven	PNC 922614		• Odour reduction hood with fan for 6+6 or 6+10 GN 1/1 electric ovens	PNC 922722
•	Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or 400x600mm trays	PNC 922615		• Condensation hood with fan for 6 & 10 GN 1/1 electric oven	PNC 922723
•	External connection kit for liquid detergent and rinse aid	PNC 922618		 Condensation hood with fan for stacking 6+6 or 6+10 GN 1/1 electric ovens 	PNC 922727
•	Grease collection kit for GN 1/1-2/1	PNC 922619		 Exhaust hood with fan for 6 & 10 GN 1/1 	PNC 922728
	cupboard base (trolley with 2 tanks, open/close device for drain)			 • Exhaust hood with fan for stacking 6+6 	PNC 922732
•	Stacking kit for 6+6 GN 1/1 ovens on electric 6+10 GN 1/1 GN ovens	PNC 922620		 Exhaust hood without fan for 6&10 Exhaust hood without fan for 6&10 	PNC 922733
•	Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer	PNC 922626		1/1GN ovens	
•	Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens	PNC 922630		• Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens	PNC 922737
•	Stainless steel drain kit for 6 & 10 GN	PNC 922636		• Fixed tray rack, 8 GN 1/1, 85mm pitch	PNC 922741
	oven, dia=50mm			• Fixed tray rack, 8 GN 2/1, 85mm pitch	PNC 922742
•	Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 922637		 4 high adjustable feet for 6 & 10 GN ovens, 230-290mm 	PNC 922745
•	Trolley with 2 tanks for grease collection	PNC 922638		 Tray for traditional static cooking, H=100mm 	PNC 922746
•	Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device	PNC 922639		• Double-face griddle, one side ribbed and one side smooth, 400x600mm	PNC 922747
	for drain)			 Trolley for grease collection kit 	PNC 922752
	Wall support for 10 GN 1/1 oven	PNC 922645		 Water inlet pressure reducer 	PNC 922773
•	Banquet rack with wheels holding 30 plates for 10 GN 1/1 oven and blast chiller freezer, 65mm pitch	PNC 922648		 Kit for installation of electric power peak management system for 6 & 10 GN Oven 	PNC 922774
	Banquet rack with wheels 23 plates for	PNC 922649		• Extension for condensation tube, 37cm	PNC 922776
,	10 GN 1/1 oven and blast chiller freezer, 85mm pitch		_	 Non-stick universal pan, GN 1/1, H=20mm 	PNC 925000
•	Dehydration tray, GN 1/1, H=20mm	PNC 922651		 Non-stick universal pan, GN 1/1, 	PNC 925001
	Flat dehydration tray, GN 1/1	PNC 922652		 Non-stick universal pan, GN 1/ 1, H=40mm 	1 110 723001



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 Non-stick universal pan, GN 1/1, H=60mm 	PNC 925002			
• Double-face griddle, one side ribbed and one side smooth, GN 1/1	PNC 925003			
 Aluminum grill, GN 1/1 	PNC 925004			
 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 	PNC 925005			
• Flat baking tray with 2 edges, GN 1/1	PNC 925006			
• Baking tray for 4 baguettes, GN 1/1	PNC 925007			
• Potato baker for 28 potatoes, GN 1/1	PNC 925008			
 Non-stick universal pan, GN 1/2, H=20mm 	PNC 925009			
 Non-stick universal pan, GN 1/2, H=40mm 	PNC 925010			
 Non-stick universal pan, GN 1/2, H=60mm 	PNC 925011			
 Compatibility kit for installation on previous base GN 1/1 	PNC 930217			
Recommended Detergents				

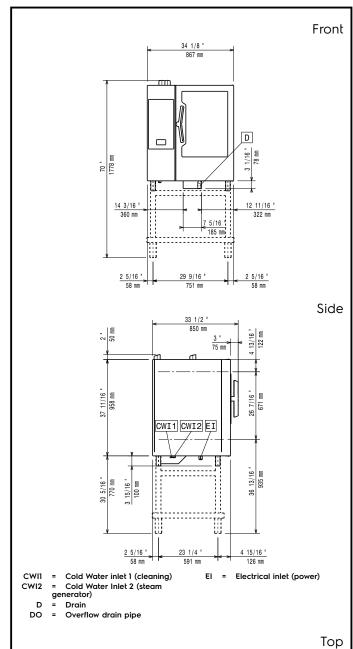
• C25 Rinse & Descale Tabs, phosphate- PNC 0S2394 free, phosphorous-free, maleic acid- free, 50 tabs bucket	
C22 Classing Take, about the free DNC 002705	

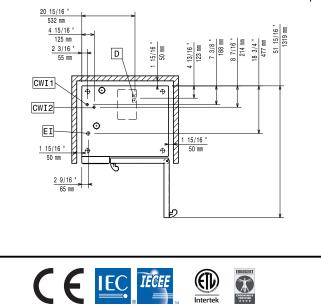
• C22 Cleaning Tabs, phosphate-free, PNC 0S2395 Depresentation phosphorous-free, 100 bags bucket



Electrolux PROFESSIONAL

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Electric

Electric	
Default power corresponds to fa When supply voltage is declared performed at the average value. installed power may vary within the Circuit breaker required Supply voltage: Electrical power, max: Electrical power, default:	d as a range the test is According to the country, the
Water:	
Inlet water temperature, max: Inlet water pipe size (CWI1, CWI2): Pressure, min-max: Chlorides:	30 °C 3/4" 1-6 bar <45 ppm
Conductivity: Drain "D": Electrolux Professional recomm based on testing of specific wate Please refer to user manual for d information.	er conditions.
Installation:	
Clearance: Suggested clearance for service access:	Clearance: 5 cm rear and right hand sides. 50 cm left hand side.
Capacity:	
Trays type: Max load capacity:	8 (400x600 mm) 45 kg
Key Information:	
Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Weight: Net weight: Shipping weight: Shipping volume:	Right Side 867 mm 775 mm 1058 mm 144 kg 144 kg 164 kg 1.11 m ³
ISO Certificates	
ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001

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